

## Instruction for use Philips mini-speakers

### 1. Introduction

CONGRATULATIONS ! You have just bought a sophisticated mini stereo loudspeaker set. This set gives you the opportunity to share your favourite music with your friends. To ensure the best performance of your mini stereo loudspeakers, please read this document carefully.

### 2. Features

- Trackball volume control
- Dynamic bass boost (DBB)
- Built-in 4 Watt amplifier
- Easily portable
- Battery or mains operated
- Bass reflex system
- Magnetically shielded

### 3. Explanation of controls

1. Power on/off
2. Trackball volume control
3. Dynamic bass boost (DBB)
4. Power indication LED
5. Bass reflex port
6. Audio input cable
7. AC/DC adaptor input
8. Output jack to left speaker
9. Audio input cable for left speaker
10. Battery cover

### 4. Installation

1. Connect the stereo signal to the Mini speaker loudspeaker with the HiFi cable coming from the right speaker as shown in figure 1.
2. SBC BMI20 powered by batteries. Insert six batteries (R6, 'AA') in the battery compartment on the right speaker module, ensuring that the polarity is correct (see figure 1.)
3. SBC BMI20 powered by AC/DC adaptor. Insert the AC/DC adaptor plug into the DC input jack (7) on the rear of the right speaker. Then plug the AC/DC adaptor into a standard mains power wall outlet. The voltage mentioned on the rating label of the AC/DC adaptor should be in line with the voltage of the wall outlet.

### 5. Operation

1. Switch on the mini speakers; the amplifier is now activated.

2. Position both speakers so that you can enjoy the full audio range sound.
3. Adjust the speakers' volume level control to a comfortable listening level.
4. When you no longer require the speakers, turn the power switch off to conserve batteries.
5. When the battery power runs low, the battery indication (4) becomes less bright and the sound quality degrades; when this happens replace the batteries.
6. By not switching on the power the mini speakers can be used as passive speakers; in this case the speakers' volume can be controlled by adjusting the volume of your audio source.

### 6. Positioning the mini speakers

Position the left speaker on the left side of your listening area, and the right speaker on the right side.

### 7. Specifications

Frequency range	: 80-20,000 Hz
Impedance passive	: 4 Ω
Impedance active	: 150 Ω
Maximum output power	: 2x4 W
Weight	: 885 g
Power supply	: 6xR6('AA') or AC/ DC adaptor 9V/500 mA

### 8. Precautions

- This mini speaker system works only on a 9V DC supply. If the system has not been used or will not be used for some time, please remove the batteries to prevent leakage and corrosion.
- Do not leave the mini speakers near heat sources. Do not expose to direct sunlight, excessive dust, moisture, rain or any kind of mechanical shock.
- Do not use alcohol, thinner or petroleum-based substances to clean the speakers.
- If fluid spills into the speakers, remove the batteries immediately and consult an authorised dealer.

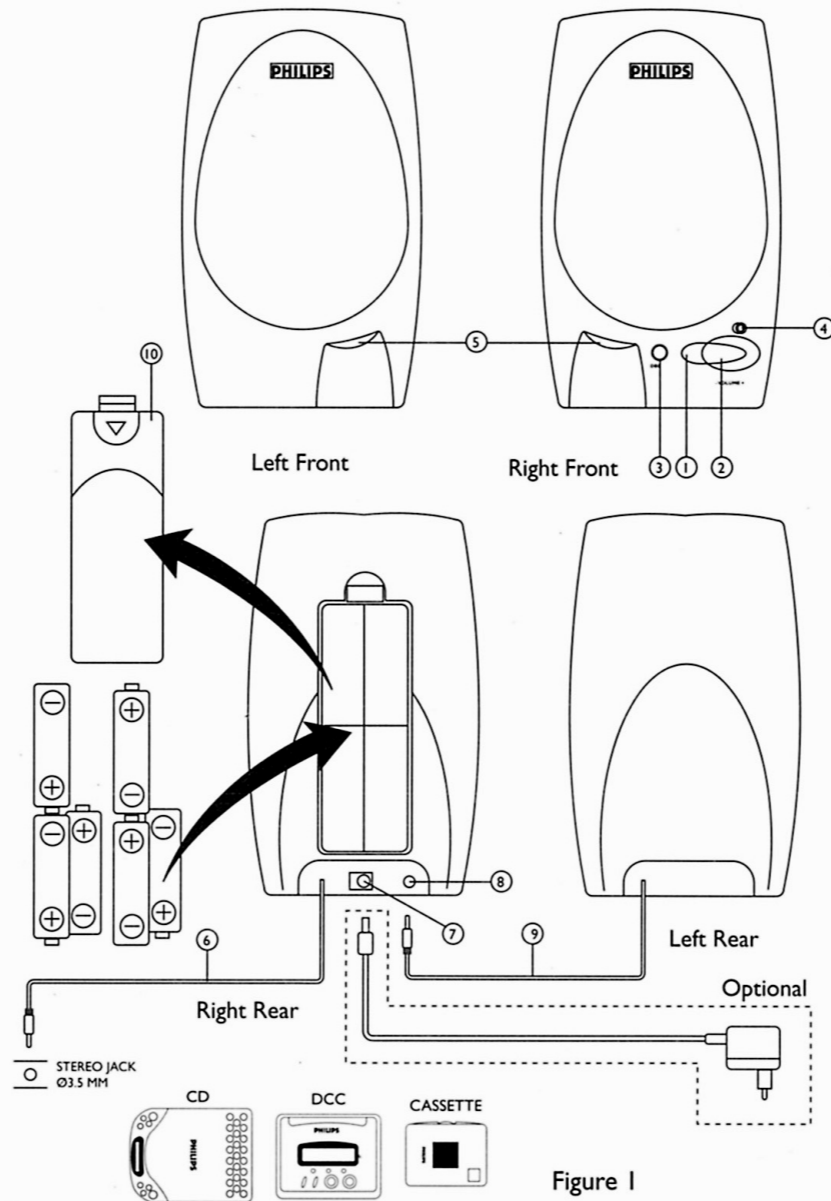


Figure 1

# PHILIPS

Instructions for use  
 Mode d'emploi  
 Gebrauchsanleitung  
 Mini casse acustiche IFU  
 Gebruiksaanwijzing  
 Mini altifalantes IFU  
 Minialtavoces IFU  
 Minihögtalare IFU  
 使用説明書

